PTO/SB/21 (04-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the	Paperwork Reduction Act of 1995.	no Dersor	Application Number	on of information unless it displays a valid OMB control numb				
	TRANSMITTAL		Filing Date	August 07, 2003				
2 1 2005 ති	FORM		First Named Inventor	Carnevali, Jeffrey D.				
(togge used	(to be used for all correspondence after initial filing)		Art Unit	3677				
DEMARKO			Examiner Name	Ruth C. Rodriguez				
		12	Attorney Docket Number	NPI-018				
Total Numbe	r of Pages in This Submission	12	<u> </u>	1411-010				
	ENCLOSURES (Check all that apply)							
Extens Expres Information Certifie Docum	nse to Missing Parts/ olete Application Response to Missing Parts		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s)	to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Fee Determination Record Return Reciept Postcard				
	under 37 CFR 1.52 or 1.53	TURE (OF APPLICANT, ATTORNI	EY, OR AGENT				
Firm or Individual nam Signature Date	Charles J. Rupn Mulus July 19, 2005	ick (R	eg. No.; 43,068)					
	CI	ERTIFIC	CATE OF TRANSMISSION	I/MAILING				
I hereby certify sufficient posta the date showr	age as first class mail in an env 1 below.	velope ac	Idressed to: Commissioner for Pal	deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on				
Signature	Vho	lı	LPy/	Date July 19, 2005				
	Finformation is required by 37 CFR	1.5. Wei	normation is required to obtain or reta	Date July 19, 2005 in a benefit by the public which is to file (and by the USPTO				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 32 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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Inder the Paperwork Reduction Act of 1995, no persons are required to n

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

T& TRADEM

100 (\$) TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	10/636,058			
Filing Date	08/07/2003			
First Named Inventor	Carnevali, Jeffrey D.			
Examiner Name	3677			
Art Unit	Ruth C. Rodriguez			
Attorney Docket No.	NPI-018			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check X Credit card Money Other None	3. ADDITIONAL FEES				
Order Order	Large Entity Small Entity				
Deposit Account.	Fee Fee Fee Fee Fee Description Codo (\$)	ee Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	ee raiu			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or				
Account Name	cover sheet				
The Director is authorized to: (check all that apply)	1063 130 1063 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	1			
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1,040* 1,040* 1605 1,040* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 1/0 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1.510 1451 1.510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1901 1,330 2501 665 Offity issue fee (or reissue)				
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims X	1503 640 2503 320 Plant issue fee				
Claims X = X Hall Hall Hall Hall Hall Hall Hall Ha	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filling a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))	 []			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application Other fee (specify) Fee Determination Record	100			
SUBTOTAL (2) (\$)		100			
**or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

(Complete (if applicable)) SUBMITTED BY Registration No. 43,068 206-439-7956 Charles J. Rupnick Telephone Name (Print/Type) July 19, 2005 Date Signature

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CERTIFICATE OF MAILING

Date of Deposit: July 19, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service under 37 CFR § 1.8 with sufficient postage as First Class mail on the date indicated above in an envelope addressed to:

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450.

Charles J. Rupnick

(Typed or printed name of person mailing)

(Signature of Person Mailing)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

10/636,058

Confirmation No.:

1028

Inventor(s)

Jeffrey D. Carnevali

Filed

August 7, 2003

TC/A.U.

3677

Examiner

Ruth C. Rodriguez

Docket No.

NPI-018

Customer No.:

24,692

Mail Stop: Amendment Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

Response to Official Action Under 37 C.F.R. § 1.111

Sir:

In response to the Office Actions dated May 19 and May 25, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

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